

53009 to 53030—Continued.

53024. *Nurse Carell*. A soft-pink variety said to be 4½ feet high, of excellent quality and very free flowering.

53025. "*President*. A new seedling aster." (Gibbs.)

53026. "*Robinson V. C.* A new seedling aster." (Gibbs.)

53027. *Sam Banham*. A pure-white seedling from *Climax*, reported as identical with that variety except in color; excellent for cutting.

53028. "*The Queen*. A new seedling aster." (Gibbs.)

53029. *Ypres*. A variety with a stiff bushlike habit and pale-pink flowers. (Adapted from *The Garden*, vol. 84, p. 610.)

This variety is said to be 3 feet high, of very free growth, and the flowers have a fine yellow eye.

53030. *ASTER VIMINEUS* Lam. Asteraceæ.

Aster.

"*Désire*. A new seedling aster." (Gibbs.)

53031 to 53080.

From Copenhagen, Denmark. Seeds presented by Axel Lange, curator, Botanic Garden of the University. Received April 28, 1921.

Introduced for experiments with leaf rusts of grains and grasses.

53031. *AGROPYRON OBTUSIUSCULUM* Lange. Poaceæ. **Wheat-grass.**

A perennial grass native to the temperate regions of both hemispheres.

53032. *ALKANNA LUTEA* (Desr.) A. DC. Boraginaceæ. **Yellow alkanet.**

A hardy European plant with golden yellow trumpet-shaped flowers, somewhat resembling *Anchusa italica* except in flower color.

Received as *Nonnea lutea*, which is now referred to *Alkanna lutea*.

53033. *BAPTISIA AUSTRALIS* (L.) R. Br. Fabaceæ.

A handsome, stout, perennial herb 4 to 6 feet high, native to eastern North America, with lupinelike indigo-blue flowers an inch long in loose-flowered, long, terminal racemes.

For previous introduction, see S. P. I. No. 4784.

53034. *BERBERIS ARISTATA* DC. Berberidaceæ.

Barberry.

A Himalayan shrub 8 feet high, which bears stout spreading racemes of sessile bright-red berries which finally become bluish purple and bloomy.

53035. *BERBERIS LYCIUM* Royle. Berberidaceæ.

Barberry.

A Himalayan shrub 6 feet high, bearing violet fruits in sessile racemes.

For previous introduction, see S. P. I. No. 4992S.

53036. *BROMUS ADOENSIS* Hochst. Poaceæ.

Brome-grass.

An Abyssinian plant about 1 to 2 feet high with softly hairy foliage and nodding panicles, 3 to 5 inches long, of shining awned spikelets.

53037. *BROMUS LACINIATUS* Beal. Poaceæ.

Brome-grass.

A tall smooth perennial with large open drooping panicles of large spikelets.

53038. *BROMUS RACEMOSUS* L. Poaceæ.

Brome-grass.

Chess or *cheat*, a smooth weed of waste places, introduced from Europe, sometimes infesting grain fields. It is 1 to 3 feet tall.

53039. *CERINTHE MAJOR* L. Boraginaceæ.

Honeywort.

A showy annual 6 to 15 inches high with very rough leaves and flowers that are yellow below and purplish above, bearing showy bracts.